

Characteristics and Technology



COLARIS.CARPET PRINTER

- The COLARIS.CARPET PRINTER model is the high-performance printer for **Carpet printing**
- Up to 96StarFire™ SG1024-MA/LA printheads provide highest output and reliability
- The standard starting version has 6 colors and 2 heads per color and may be scaled up to 8 colors and 96 heads in total
- This printer is the basis for all special inkjet applications and high-speed inkjet prints
- Suitable inks: open ink system (acid, disperse and direct sublimation)

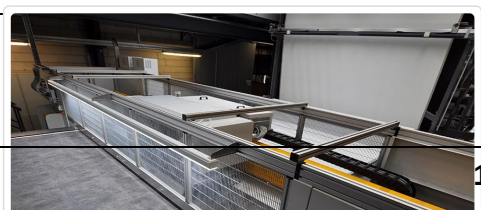
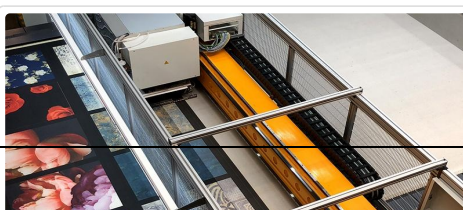
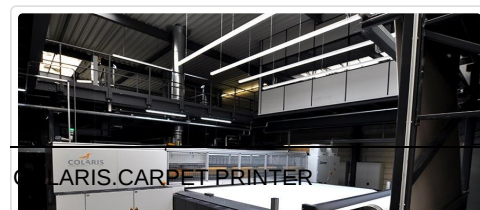


Applications

- Event Carpets
- Car Carpets
- Contract Carpets
- Wall-to-Wall Carpets
- Rugs and Mats
- ... printing on Woven Carpets

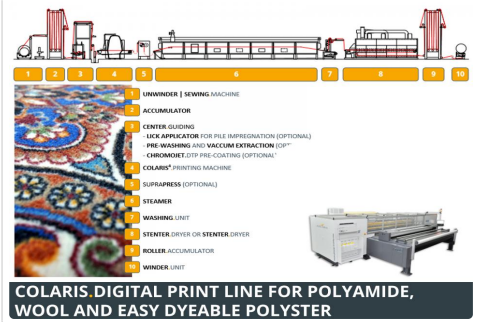
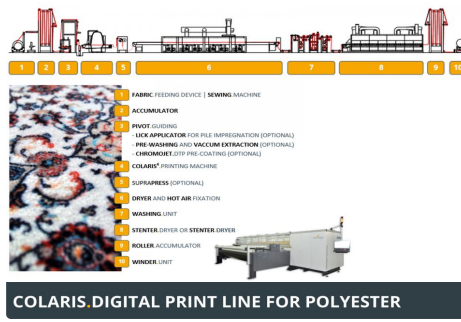
Technical Data

COLARIS.CARPET PRINTER			
Specification	COLARIS		
Printhead type	Dimatix StarFire™		
Max. printing width	5,200 mm		
Number of colors	6 or 12		
Heads per color	4 or 8 (6 colors) 2 or 8 (12 colors)		
Number of printheads	2 / 4 / 8 / 16 per color SG1024 MA/LA (max. 96 heads)		
Drop sizes	MA: 30 - 75 pl LA: 80 - 240 pl		
Printing speed at 400 x 400 dpi (8 printheads / color; 80 pl)	1.280 sqm/h (single color setup)		
Printing speed at 400 x 800 dpi; (8 printheads / color; 80 pl)	1.280 sqm/h (double color setup)		
Suitable inks (open ink system)	acid disperse direct sublimation ... and others ...		



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